IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.:

10/521,693

Applicant:

Ben Adler, et al.

Confirmation No.:

8800

Filed:

September 19, 2005

Group Art Unit:

1645

Examiner:

Brian J. Gangle

For:

Novel Brachyspira hyodysenteriae vaccine

Attorney Docket:

I-2002.011 US

October 30, 2007

RESPONSE TO FINAL OFFICE ACTION

Box: AF

Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313

Sir:

In reply to the Final Office Action issued July 16, 2007, please enter the amendments that follow:

Amendments to the Claims begin on page 2.

Remarks begin on page 3.

Petition for Extension of Time

Applicants respectfully request a one month extension of time for filing this response. The Commissioner is hereby authorized to charge the fee(s) for such an extension to Deposit Account No. 02-2334.